

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|--|------------------------------------|------------------|---------|------------------|
| L8 | 2 | ("5770919").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/10/26 12:59 |
| L9 | 54 | 313/495-497.ccls. and @ad<"20000114" and (phosphorescen\$2) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/10/26 13:02 |
| L10 | 25 | 313/495-497.ccls. and @ad<"20000114" and ((phosphorescen\$2) same (fluorescen\$2 luminescen\$2)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/10/26 13:07 |
| L11 | 2 | ("5663742").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/10/26 13:07 |
| S1 | 2 | "20040104658".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/10/21 14:39 |
| S2 | 1 | S1 and embed\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/10/21 14:42 |
| S3 | 6 | "5793154".pn. "5548185".pn. "5709577".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/10/21 15:16 |
| S4 | 2502 | 313/495,309,336,346R,351.ccls. and @ad<"20000114" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/10/21 15:21 |
| S5 | 516 | S4 and (((nitride silicide) with (platinum PT) TiN PtSi "Pt-Si") | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/10/24 09:47 |
| S6 | 10329 | (((nitride silicide) with (platinum PT) TiN PtSi "Pt-Si") same (emit\$5 emission) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/10/24 09:54 |
| S7 | 334 | S4 and S6 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/10/21 15:25 |
| S8 | 291 | S7 and (si silicon) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/10/24 10:02 |

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| S9 | 2502 | 313/495,309,336,346R,351.ccls. and @ad<"20000114" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/10/24 09:52 |
| S10 | 763 | S9 and (((nitride silicide) with (platinum Pt)) TiN PtSi "Pt-Si" "PtN" nitride) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/10/24 16:07 |
| S11 | 881 | S9 and (((nitride silicide) with (platinum Pt)) TiN PtSi "Pt-Si" "PtN" nitride platinum Pt) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/10/24 13:21 |
| S12 | 34319 | (((nitride silicide) with (platinum Pt)) TiN PtSi "Pt-Si" "PtN" nitride platinum Pt) same (emit\$5 emission) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/10/24 09:54 |
| S13 | 584 | S11 and S12 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/10/24 09:58 |
| S14 | 482 | S13 and (si silicon) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/10/24 10:03 |
| S15 | 10 | ("4379250" "5059792" "5235244" "5278472" "5463277" "5689151" "5720640" "5734223" "5789857" "5844360").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/10/24 10:11 |
| S16 | 5 | S14 and (((((nitride silicide) with (platinum Pt)) TiN PtSi "Pt-Si" "PtN" nitride platinum Pt) same (embed\$5 groove)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/10/24 10:24 |
| S17 | 163 | S14 and (((((nitride silicide) with (platinum Pt)) TiN PtSi "Pt-Si" "PtN" nitride platinum Pt) same (coat\$3)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/10/24 11:01 |
| S18 | 319 | S14 not S17 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/10/24 11:01 |
| S19 | 60 | S18 and (((nitride silicide) with (platinum Pt)) PtSi "Pt-Si") | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/10/24 11:03 |
| S20 | 165 | S9 and (etch\$3 same (porous rough roughen\$4 porosity cavity asperous rug\$4 uneven)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/10/24 11:14 |

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| S21 | 115 | S9 and (etch\$3 same (porous rough roughen\$4 porosity cavity asperous rug\$4 uneven) same (emit\$5 emission)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/10/24 11:18 |
| S22 | 38 | S9 and (etch\$3 same (porous rough roughen\$4 porosity asperous rug\$4 uneven) same (emit\$5 emission)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/10/24 11:18 |
| S23 | 40 | S9 and ((coat\$3 enhanc\$5) same embed\$6) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/10/24 13:06 |
| S24 | 13 | ("3998678" "4410832" "4663559" "4835438" "4990766" "5012153" "5136205" "5189341" "5256936").PN. OR ("5793154").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/10/24 13:18 |
| S25 | 9 | ("5229682" "5401676" "6008063" "6028322").PN. OR ("6323587").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/10/24 13:19 |
| S26 | 13 | ("4379250" "5059792" "5235244" "5278472" "5463277" "5689151" "5720640" "5734223" "5789857" "5844360").PN. OR ("6239538").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/10/24 13:19 |
| S27 | 10 | ("4835438" "5401676" "5451830" "5469014" "5522751" "5527200" "5536993" "5556316" "5757344").PN. OR ("6144145").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/10/24 13:19 |
| S28 | 14 | ("5089292" "5141460" "5258685" "5905334" "5921838").PN. OR ("6033924").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/10/24 13:19 |
| S29 | 18 | ("5483118" "5727976" "5786656" "5789856").PN. OR ("6031328").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/10/24 13:20 |
| S30 | 28 | ("3789471" "4329699" "4695853" "4857161" "4937454" "4940916" "5075591" "5140397" "5142184" "5159430" "5194780" "5232865" "5283500" "5449970" "5608283").PN. OR ("6031250").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/10/24 13:20 |

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| S31 | 15 | ("3678325" "4857161" "4908539" "5089292" "5186670" "5210472" "5448131" "5578899" "5614781" "5772488" "5789857").PN. OR ("6255772").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/10/24 13:20 |
| S32 | 25 | ("3665241" "3755704" "3812559" "5186670" "5229331" "5259799" "5358908" "5372973" "5597444" "5653619" "5853492").PN. OR ("6232705").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/10/24 13:20 |
| S33 | 23 | (S24 S25 S26 S27 S28 S29 S30 S31 S32) and @ad<"20000114" and (((nitride silicide) with (platinum Pt)) TiN PtSi "Pt-Si" "PtN" platinum Pt) and (silicon Si) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/10/24 13:29 |
| S34 | 9 | ("3755704" "5229331" "5243252" "5462467" "5548185" "5578185" "5578901" "5652083" "5659224").PN. OR ("6124670").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/10/24 13:28 |
| S35 | 42 | ("3277313" "3500101" "3671798" "3735186" "3745402" "3746905" "3783325" "3840955" "4472658" "4498952" "5066883" "5141460" "5252833" "5258685" "5290610" "5312514" "5327050" "5463271" "5498925" "5528099" "5543691" "5585301" "5597338" "5622634" "5628662" "5661362").PN. OR ("6097139").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/10/24 13:28 |
| S36 | 3 | ("3581151" "4663559" "5554859").PN. OR ("5925891").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/10/24 13:28 |
| S37 | 11 | ("3970887" "5199917" "5204581" "5394006" "5576594").PN. OR ("5666020").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/10/24 13:28 |

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| S38 | 54 | ("3665241" "3753022" "3921022" "3935500" "3970887" "3982147" "3998678" "4008412" "4095133" "4164680" "4307507" "4325000" "4498952" "4513308" "4578614" "4614564" "4670090" "4685996" "4964946" "4990766" "5030895" "5053673" "5129850" "5141459" "5141460" "5188977" "5191217" "5229331" "5235244" "5283500").PN. OR ("5663608").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/10/24 13:28 |
| S39 | 26 | ("4008412" "4683399" "4940916" "5019003" "5129850" "5138237" "5258685" "5278475" "5283500" "5463271" "5469014" "5475280" "5504385").PN. OR ("5623180").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/10/24 13:29 |
| S40 | 41 | ("3665241" "3755704" "3812559" "3954523" "4016017" "4266233" "4652467" "4857161" "4987101" "5103288" "5142184" "5186670" "5194780" "5229331" "5259799" "5358908" "5430300" "5458518" "5470801" "5473222" "5483067" "5529524" "5569058" "5578896" "5585301" "5597444" "5653619" "5663608" "5684356" "5712534" "5793154" "5804910" "5869169" "5898258" "6028322" "6232705" "6251470" "6255156" "6277765" "6333215").PN. OR ("6710538").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/10/24 13:29 |
| S41 | 27 | ("5483118" "5727976" "5744195" "5747926" "5749762" "5760536" "5786656" "5793154" "5834324" "5847496" "5888113" "5962958" "6091190").PN. OR ("6417606").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/10/24 13:29 |

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| S42 | 4 | ("5141460" "5702281").PN. OR ("5921838").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/10/24 13:29 |
| S43 | 57 | (S34 S35 S36 S37 S38 S39 S40 S41 S42) and @ad<"20000114" and (((nitride silicide) with (platinum Pt)) TiN PtSi "Pt-Si" "PtN" platinum Pt) and (silicon Si) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/10/24 15:46 |
| S44 | 48 | S43 not S33 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/10/24 13:30 |
| S45 | 22 | (US-20010040431-\$).did. or (US-5793154-\$ or US-6323587-\$ or US-6239538-\$ or US-6144145-\$ or US-6033924-\$ or US-6031328-\$ or US-6031250-\$ or US-6255772-\$ or US-6232705-\$ or US-6124670-\$ or US-6097139-\$ or US-5925891-\$ or US-5666020-\$ or US-5663608-\$ or US-5623180-\$ or US-6064148-\$ or US-6710538-\$ or US-6417606-\$ or US-5921838-\$ or US-6091190-\$ or US-5463271-\$).did. | US-PGPUB; USPAT | OR | ON | 2005/10/24 13:38 |
| S46 | 22 | S45 and ((emission emissive emit\$5) same (mak\$3 form\$3 pattern\$3 etch\$3 anodiz\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/10/24 13:43 |
| S47 | 22 | S45 and ((emission emissive emit\$5) same (mak\$3 form\$3 pattern\$3 etch\$3 anodiz\$3 deposit\$4)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/10/24 13:43 |
| S48 | 54 | S10 and ((porous rough roughen\$4 porosity asperous rugged rug\$5 uneven) same (silicon Si poly\$1silicon \$3silicon)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/10/24 16:05 |
| S49 | 22 | (S24 S25 S26 S27 S28 S29 S30 S31 S32 S34 S35 S36 S37 S38 S39 S40 S41 S42) and @ad<"20000114" and ((porous rough roughen\$4 porosity asperous rugged rug\$5 uneven) same (silicon Si poly\$1silicon \$3silicon)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/10/24 15:47 |
| S50 | 662 | S9 and (((nitride silicide) with (platinum Pt)) TiN PtSi "Pt-Si" "PtN" platinum Pt) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/10/24 16:04 |
| S51 | 296 | S50 and ((silicon Si poly\$1silicon \$3silicon) with (emission emissive emit\$5)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/10/24 16:05 |

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| S52 | 225 | S51 and (((nitride silicide) with (platinum Pt)) TiN PtSi "Pt-Si" "PtN" nitride) with (coat\$3 enhanc\$5 layer film secondary auxiliary)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/10/24 16:08 |
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| S54 | 2 | ("6020685").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/10/25 10:12 |
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